Industrial Basin - Through Wall & Bracket Mounted



Fitting Instructions [12262 iss1 R327090]



Warning

24kg heavy product. It is recommended that at least two people carry out the installation to prevent personal injury or any damage to the basin.

Important

Please read these instructions carefully before installation.

Disclaimer

- 1. The specifications of this product can change without notice as a result of continual product development.
- 2. These instructions are intended to be a general guide only as specific conditions vary from installation to installation.
- 3. The images in these instructions are for illustrative purposes only and may vary slightly from the actual product as a result of continual product development.
- 4. Check the product for defects or damage prior to fitting. Fitting the product is an acceptance that the product is free from defects and Thomas Dudley Limited cannot retrospectively accept responsibility for any defects subsequently discovered.



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Component Checklist

Through Wall Installation

- 1. Basin
- 2. 4 x M10 threaded fixing studs
- 3. 4 x M10 lock nuts
- 4. 4 x M10 washers
- 5. Paper drilling template
- 6. Instruction leaflet

Bracket Mounted Installation

- 1. Basin
- 2. Waste
- 3. 2 x Wall Brackets
- 4. Paper Drilling Template

Equipment Checklist: Not Supplied

- 1. Drill and masonry bits suitable to create required holes
- 2. Bracket fixings screws and appropriate wall plugs.
- 3. Adjustable Spanner
- 4. Spirit level
- 5. Pencil

Unpacking

- 1. Unpack the basin and rest on a soft grit free surface to avoid scratches or other damage to the surface finish.
- 2. Check for any defects.

Wall Preparation

- 1. Ensure that the wall surface where the basin is to be mounted is vertical, flat and free from protrusions and debris.
- 2. Ensure that the wall to which the basin is fitted is structurally sound and capable of supporting the 24kg weight of the basin.
- 3. Affix the paper drilling template to the wall at a height in accordance with the local recommended standards using masking tape, ensuring that it is level and crease free.
- 4. Using a pencil, mark the hole centres for either the 4 off mounting positions or wall bracket mounting positions.
- 5. Remove the template and drill holes through the wall as required.
- 6. Remove all debris from the holes

Installation using Through Wall fixings.

Basin Preparation

- 1. Hand tighten the 4 off M10 threaded fixing studs into the threaded inserts on the back of the basin. If the supplied rods are not long enough to pass through the wall it will be necessary to cut lengths of standard M10 all-thread down to the correct size.
- 2. Fit the waste provided







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Fixing the Basin

Warning: The basin weighs 24kg and should only be fitted using recognised safe lifting procedures.

Note: Fitting the basin requires two people: one to lift and hold the basin into position while the other secures it.

- 1. Lift the basin and slide into position taking care not to damage either the waste or the fixing studs.
- 2. From the other side of the wall secure the basin into position using M10 washers and locknuts. Ensure that there is enough thread to fully engage the locknut.
- 3. Connect the waste pipe as required.

Installation using Wall Bracket fixings.

Basin Preparation

1. Fit the waste provided

Fixing the Basin

Warning: The basin weighs 24kg and should only be fitted using recognised safe lifting procedures.

Note: Fitting the basin requires two people: one to lift and hold the basin into position while the other secures it.

- 1. Secure the wall brackets using appropriate fixings for the wall material.
- 2. Lift the basin and slide into position taking care not to damage either the waste or the fixing brackets.
- 3. Connect the waste pipe as required.

Commissioning for Use

1. Check the system for leaks.

Maintenance

- 1. It is not recommended that proprietary products be used for cleaning as the vast range of different chemical composition makes it impractical to test individually with the basin.
- 2. Do not use scouring pads, abrasive cleaners, or sharp instruments.
- 3. In hard water areas lime scale removers can be used to remove lime scale deposits.
- 4. Clean regularly using warm soapy water.
- 5. Matt Finish Basins: Deeper cuts can be removed with 1200 grade wet and dry paper.
- 6. Gloss Finish Basins: Light scratches and abrasions can be removed by rubbing with a soft cloth and liquid cutting compound.

